



GSA Schedule GS-07F-0593W

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On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*®, a menu-driven database system. The INTERNET address for GSA *Advantage!*® is www.gsaadvantage.gov.

SCHEDULE TITLE: Schedule 66, Scientific Equipment and Services

CONTRACT NUMBER: GS-07F-0593W

CONTRACT PERIOD: 08/09/2010 through 09/08/2015

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at www.fss.gsa.gov.

CONTRACTOR: Quality Inspection Services, Inc.

37 Franklin Street, Suite 400 Buffalo, New York 14202 716-853-2611 (Phone) 716-853-2619 (Fax) Email: jwagner@qisi.com

CONTRACTOR'S ADMINISTRATION SOURCE: Edward Ziarnowski

BUSINESS SIZE: Large

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SIN's)

873-1 Mechanical Testing and Analysis 873-4 Geotechnical and Thermal/Fire Testing and Analysis

- 1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN: N/A
- 1c. HOURLY RATES: See below for pricing
- 2. MAXIMUM ORDER*: \$100,000

*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have the opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.

- 3. MINIMUM ORDER: \$100.00
- 4. **GEOGRAPHIC COVERAGE:** 48 contiguous state, Alaska, Hawaii, Puerto Rico, Washington, DC, US territories and overseas
- 5. POINT(S) OF PRODUCTION: N/A



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- 6. DISCOUNT FROM LIST PRICES: 5% from the accepted pricelist. (For calculation of the GSA Schedule price (price paid by customers ordering from the GSA Schedule, and the price to be loaded in to GSA Advantage), the final Schedule contract award price is calculated as follows: Negotiated price divided by (1 minus the IFF rate). If the IFF rate is 0.75%, then 1 0.75% = 1 0.0075 = 0.9925. The Schedule contract award price is calculated as the negotiated price divided by 0.9925.)
- 7. QUANTITY DISCOUNT: None
- **8. PROMPT PAYMENT TERMS:** 1.5%-15 days/Net 30
- 9a. GOVERNMENT PURCHASE CARDS ARE ACCEPTED UP TO THE MICRO-PURCHASE THRESHOLD
- 9b. GOVERNMENT PURCHASE CARDS ARE/ARE NOT ACCEPTED ABOVE THE MICRO-PURCHASE THRESHOLD
- 10. FOREIGN ITEMS: None
- 11a. TIME OF DELIVERY: Per task order
- 11b. EXPEDITED DELIVERY: Contact Vendor
- 11c. OVERNIGHT AND 2-DAY DELIVERY: Overnight and 2-day delivery are available. Contact Contractor for rates.
- 11d. URGENT REQUIREMENT: Agencies can contact the Contractor's representative to effect a faster delivery.

 Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
- 12. FOB POINT: Destination
- 13a. ORDERING ADDRESS: Same as Contractor
- 13b. ORDERING PROCEDURES: Same as Contractor
- 14. PAYMENT ADDRESS: Same as Contractor
- **15. WARRANTY PROVISION:** Standard Commercial Warranty. Customer should contact contractor for a copy of the warranty.
- 16. EXPORT PACKAGING CHARGES: N/A
- 17. TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CAR ACCEPTANCE (Any thresholds above the micro-purchase level): N/A
- 18. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR: N/A
- 19. TERMS AND CONDITIONS OF INSTALLATION: N/A
- 20. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES: N/A
- 20A. TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE): N/A



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- 21. LIST OF SERVICE AND DISTRIBUTION POINTS: N/A
- 22. LIST OF PARTICIPATING DEALERS: N/A
- 23. PREVENTATIVE MAINTENANCE: N/A
- **24a. SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES** (e.g. recycled content, energy efficiency, and/or reduced pollutants): N/A
- 24b. SECTION 508 COMPLIANCE FOR EIT: N/A
- 25. DATA UNIVERSAL NUMBER SYSTEM (DUNS) NUMBER: 19-570-4549
- 26. NOTIFICATION REGARDING REGISTRATION IN CENTRAL CONTRACTOR REGISTRATION (CCR) DATABASE: Registration Valid Until 09/14/2010.

About Us

Quality Inspection Services, Inc. was founded in 1987 by current President/CEO, John E. Sisson to fill a need in the marketplace for Quality Control/Quality Assurance personnel in the Nuclear Waste industry. Today, the company employs approximately 300 professionals in locations throughout the United States. We provide the nuclear waste, power, petrochemical, commercial and industrial construction, shipbuilding, railcar, and fabrication industries with safe, quality service.

On February 25, 2010, Quality Inspection Services was acquired by Applus RTD, a subsidiary of The Carlyle Group. With the acquisition Quality Inspection Services, Inc. has joined with one of the world's largest suppliers of nondestructive testing services, employing over 3,000 dedicated individuals serving 32 countries.

Quality Inspection Services, Inc. provides Nondestructive Testing, Civil Material Testing, Quality Assurance/Quality Control Services, Process Safety Management/Mechanical Integrity Programs, Power Plant Outage Services, and Heat Treating Services from each office location.

We operate to a quality assurance program that exceeds the requirements of ASME NQA-1 (Nuclear Quality Assurance Program Requirements) and ISO 9000.

Quality Inspection Services, Inc. holds licenses from the Nuclear Regulatory Commission, New York State Department of Labor Division of Safety and Health, Florida State Department of Radiation and Safety, Washington State Division of Radiation Protection. We received certification from the British Institute of Non-Destructive Testing (BINDT) for providing the following NDE methods in accordance with European Pressure Equipment Directive: radiography, magnetic particle, liquid dye penetrant, visual, and ultrasonic. Our Civil Material Testing Laboratories are accredited AASHTO Material Reference Laboratory (AMRL) and inspected by the Cement and Concrete Reference Laboratory (CCRL). The East Syracuse, NY and Manchester, CT facilities are certified by the National Aerospace Defense Contractor Accreditation Program (NADCAP).

Quality Inspection Services, Inc. had the honor of receiving the American Concrete Institute Project of the Year award in 1998. In 2000, our team was named Supplier of the Year by West Valley Nuclear Services Company, the prime contractor for the United States Department of Energy West Valley Demonstration Project. We presently have active contracts throughout the United States supplying all of our services with safety and quality as our top goal.



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Office Locations

Depew, NY	Ronkonkoma, NY	Jacksonville, FL	Eunice, NM
P: 716-686-3710	P: 631-585-3150	P: 904-359-0747	P: 575-394-6673
F: 716-686-3716	F: 631-585-2016	F: 904-359-0771	F: 575-394-6678
Rochester, NY	Erie, PA	Tampa, FL	Idaho Falls, ID
P: 585-458-2170	P: 814-455-1100	P: 813-621-1670	P: 208-529-2848
F: 585-458-2402	F: 814-455-1300	F: 813-621-1679	F: 208-529-1759
Syracuse, NY	Manchester, CT	Houston, TX	Richland, WA
D 045 404 4004			
P: 315-431-4291	P: 860-643-1073	P: 281-471-2642	P: 509-943-4142
P: 315-431-4291 F: 315-431-4292	P: 860-643-1073 F: 860-643-1124	P: 281-471-2642 F: 281-471-2645	P: 509-943-4142 F: 509-943-4135
	.,		
F: 315-431-4292	F: 860-643-1124	F: 281-471-2645	F: 509-943-4135

Corporate Headquarters

37 Franklin Street, Suite 400 Buffalo, New York 14202 Toll Free: 1-877-747-4633 P: 716-853-2611 F: 716-853-2619

Major Technical Services

Civil Testing
Quality Assurance/Quality Control
Engineering Services
Safety and Health Support
Turnaround/Shutdown/Outage Inspections
Technician Training Programs
Heat Treatment
Geotechnical and Environmental Subsurface Investigation

Certifications

Inspection/testing personnel are qualified in accordance with the following organizations:

CCRL – Cement & Concrete Reference Laboratory

AMRL – AASHTO Materials Reference Laboratory

ICC Special Inspection – Concrete, Soils and Asphalt

ACI - Concrete, Soils and Asphalt

NICET - Concrete, Soils and Asphalt

ASME NQA-1 - Inspection Personnel & Lead Auditors

American Welding Society – Certified Welding Inspectors (CWI)

ASNT-SNT-TC-1 - Nondestructive Testing

CP189 - Nondestructive Testing

NAS-410 - Nondestructive Testing

Mil-Std-271 - Nondestructive Testina

BINDT - Nondestructive Testing

EN473 - Nondestructive Testing



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Nondestructive Examination (NDE) Services

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
Resident Inspector	\$63.65	\$89.30	\$114.95
Vendor & Mfg. Surveillance	\$63.65	\$89.30	\$114.95
NDE Level III	\$83.60	\$117.80	\$151.05
MT, PT, UTT and VT Level II	\$61.75	\$86.45	\$111.15
Ultrasonic Testing (UT) (Shearwave / A & B Scan)	\$69.35	\$97.85	\$125.40
Phased Array Level II	\$78.85	\$111.15	\$142.50
Radiographer Level II	\$63.65	\$89.30	\$114.95
Radiographer Assistant, PT, MT, UT, ET, VT and RT Level I (Limited to performing examination)	\$54.15	\$76.00	\$97.85
Digital Radiography Analyst	\$69.35	\$97.85	\$125.40
Eddy Current Analyzer (Level IIA-QDA)	\$69.35	\$97.85	\$125.40
Magnetic Flux Exclusion (MFE)	\$69.35	\$97.85	\$125.40
IRIS	ъоэ.ээ \$69.35	\$97.85	
EMAT			\$125.40
Helium Leak / Positive Material ID / Video Probe	\$58.90	\$82.65	\$106.40
RT Film Interpretation	\$83.60	\$117.80	\$151.05
Certified Welding Inspector (CWI)	\$63.65	\$89.30	\$114.95
Certified Associate Welding Inspector (CAWI)	\$63.65	\$89.30	\$114.95
EPRI Visual Level II – I, II, III	\$58.90	\$82.65	\$106.40
API 510/570/653 Certified Inspector	\$69.35	\$97.85	\$125.40
Magnetic Flux Imaging (Floor Scan)	\$69.35	\$97.85	\$125.40
Leak Testing (LT) (Vacuum, Hydro, Bubble, Etc)	\$63.65	\$89.30	\$114.95
NACE Level III Inspector - Coatings & Linings, and Cathodic Protection (NACE)	\$63.65	\$89.30	\$114.95
NACE Level II Inspector - Coatings & Linings, and Cathodic Protection (NACE)	\$83.60	\$117.80	\$151.05
Spark Test Inspector / Technician	\$69.35	\$97.85	\$125.40
Thermography (IR)	\$58.90	\$82.65	\$106.40
3. 46.1, ()	\$78.85	\$111.15	\$142.50

^{**}Minimum of a 4 hour charge applies to all QISI Hourly Rates.



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Engineering Services

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
AutoCAD / Drafting			
	\$42.75	\$59.85	\$76.95
Senior AutoCAD / Drafting / Ultra-Pipe	\$52.25	\$73.15	\$94.05
Administrative Assistant / General Labor Technician Professional Engineer (PE)	\$36.10	\$51.30	\$65.55
Senior Engineer	\$142.50	\$199.50	\$256.50
	\$128.25	\$179.55	\$230.85
Junior Engineer	\$71.25	\$99.75	\$128.25
Principal Materials Engineer	\$90.25	\$126.35	\$162.45
Replication Technician	\$52.25	\$73.15	\$94.05
Senior Instrument and Control Technician			
Instrument and Control Inspector	\$71.25	\$99.75	\$128.25
· ·	\$52.25	\$73.15	\$94.05
Instrument and Control Technician	\$52.25	\$73.15	\$94.05
Failure Analysis Engineer	\$128.25	\$179.55	\$230.85
Specialty Services – Boiler Engineering in support of outage work			
Field Inspections in support of outage work	\$128.25	\$179.55	\$230.85
Tield inopections in support of outage work	\$85.50	\$119.70	\$153.90

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Metallurgical Services

General Fees		Hourly Rate**		
Engineer **				
		\$104.50		
Technician **		\$71.25		
Machining **		\$47.50		
Mechanical Testing Test Item		Test Price	Machining Price	Total
Tensile Strength (up to 80,000 lbs. Force)		\$19.00	\$38.00	\$57.00
Tensile Strength (80,000 to 400,000 lbs. Force)		\$33.25	\$38.00	\$71.25
Tensile - Yield - Elongation		\$23.75	\$38.00	\$61.75
Tensile - Yield - Elongation - Reduction of Area		\$28.50	\$38.00	\$66.50
Compression		\$33.25	\$ -	
Bend		\$33.25 \$19.00	\$ - \$19.00	Quote \$38.00
Nick - Break		\$19.00	\$19.00	\$38.00
Rockwell Hardness (3 - 5 Readings)		\$19.00	Ψ13.00	\$19.00
Weld Procedure Qualification (Tensile + Bends)		Ф19.00		\$285.00
Welder Performance Qualification				
(Bend or X-Ray)				\$95.00
Charpy Impact Testing				
Temperature	Test Price per Specimen	Machining Price per Specimen	Total Price per Specimen	Price per set of 3 Specimens
	Оросинон	орозино.	оросински	opeoen
Ambient	\$9.50	\$33.25	\$42.75	\$128.25
To - 70°F	\$17.10	\$33.25	\$50.35	\$151.05
- 71°F to - 150°F	\$19.00	\$33.25	\$52.25	\$156.75
Liquid Nitrogen	\$23.75	\$33.25	\$57.00	\$171.00
**Minimum of a 4 hour charge applies to all QISI Hourly	y nates.			



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Metallurgical Services (cont'd)

Metallurgical Testing	Price	Unit
Metallorgraphy; Mount, Polish and Etch	\$76.00	per mount
Photos: Micro or Macro	\$38.00	each
Microscopic Measurements: Case Depth, Grain Size, etc.	\$28.50	each
Micro Hardness Measurements	\$9.50	each
Macro - Etch (fabrications or forgings up to 4" in maximum dimension)	ъэ.эо \$42.75	each
Macro - Etch (over 4" in maximum dimension)		00011
Corrosion Testing		
	Quote	



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Civil/Soils Field & Laboratory Services

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
Field Inspections			
Concrete / Soils Technician			
American Concrete Inspector (ACI Level I)			
Field In-place Density (Nuclear Method)	\$21.85	\$31.35	\$39.90
Concrete Batch Plant Inspection			
ICC Special Inspector			
American Concrete Special Inspector (ACI Level II)	\$26.60	\$38.00	\$48.45
ICC Certified Special Inspector (masonry, concrete)			
Asphalt Technician			
Asphalt Field Inspector	\$28.50	\$39.90	\$51.30
Asphalt Batch Plant Inspection			
Certified Welding Inspector			
ICC Welding Special Inspector / CWI / CAWI	\$38.00	\$53.20	\$68.40
For Structural Steel Inspection Only Sr. GPR Technician	\$61.75	\$86.45	ф111 1 Г
GPR Technician	\$49.40	\$69.35	\$111.15 \$89.30
Loboratory Teating	Per Test	\$69.33	Ф89.30
Laboratory Testing Compressive Strength - 6" x 12" Cylinders	\$5.70		
Compressive Strength – 2" x 2" Cubes	\$7.60		
Proctor Testing – Modified Proctor ASTM D 1557	\$57.00		
Proctor Testing – Standard Proctor ASTM D 698	\$57.00		
Sieve Analysis	\$23.75		
Moisture Content – ASTM D 2216	\$4.75		
Hydrometer Analysis	\$57.00		
Atterberg Limits	\$52.25		
Shelby Tube Permeability	\$266.00		
Re-Compacted Lab Permeability	\$256.50		
ttMinimum of a 4 hour change applies to all OISI Hourk Bate			

^{**}Minimum of a 4 hour charge applies to all QISI Hourly Rates.



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Civil/Soils Field & Laboratory Services

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
Project QA Manager / Coordinator	\$80.75	\$113.05	\$145.35
QA / QC Manual Writing & Procedures	\$71.25	\$99.75	\$128.25
Quality Engineer	\$71.25	\$99.75	\$128.25
NQA-1 Lead Auditor	\$71.25	\$99.75	\$128.25
Certified Quality Auditor (CQA)	\$71.25	\$99.75	\$128.25
Certified Quality Engineer (CQE)	\$71.25	\$99.75	\$128.25
Certified Quality Technician (CQT)	\$57.00	\$79.80	\$102.60
Certified Mechanical Inspector (CMI)	\$57.00	\$79.80	\$102.60
QA / QC Receipt Inspector	\$57.00	\$79.80	\$102.60

^{**}Minimum of a 4 hour charge applies to all QISI Hourly Rates.

Heat Treating Services

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
Supervisor Heat Treating Technician	\$36.10	\$51.30	\$65.55
Heat Treating Technician	\$33.25	\$46.55	\$59.85
Heat Treating Equipment			
6-way power console (complete with 18 Heaters, 6 Cable / Splitter Sets, 1 Recorder, and 1 TAU) Power Requirements: 440, 480, or 550 volt 85 amp (min) 3-phase	\$143.00	per day	
Stud Welder	\$47.50	per day	
Additional Recorder	\$47.50	. ,	
Additional TAU		per day	
Additional Cables (extensions)	\$28.50	per day	
•	\$4.75	per day	
Ceramic Fiber Insulation	\$95.00	per box	
Thermocouples and Spares	\$9.50	each	
Stainless Steel Banding	\$47.50	per box	
Site Specific Material		us 15%	

^{**}Minimum of a 4 hour charge applies to all QISI Hourly Rates.



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Safety & Health Services

Training Course	Cla	ss Time		Per Student Charge	Minimum Students
Training Course					
Accident / Incident Investigation	2	Hours		\$38.00	8
Blood borne Pathogens (Fire and Rescue) Permit Required Confined Space Entrant / Attendant	2	Hours		\$38.00	8
(Includes Entry and Retrieval Drill) DOT – Hazardous Materials Transportation /	8	Hours		\$152.00	5
Shipping	8	Hours		\$152.00	5
Electrical Safe Work Practices	2	Hours		\$38.00	8
Ergonomics	2	Hours		\$38.00	8
Excavations / Trenching (Basic Awareness for those who enter an excavation vs. those that construct proper trenching/shoring) Fall Protection (Includes session on use of equipment	2	Hours		\$38.00	8
and trial application)	4	Hours		\$95.00	6
Fire Prevention / Emergency Preparedness	2 (Cla	Hours ssroom O	nly)	\$38.00	8
(Classroom & Demonstration)	3	Hours		\$95.00	4
First Aid / CPR / AED	8	Hours		\$ 76.00	10
	_				
Hazard Communications HAZWOPER 24 Hour – For Non-hazardous Waste site initial responders, and Hazardous Waste Site	2	Hours	(0.5)	\$38.00	8
Occasional Workers. HAZWOPER 40 Hour – For Hazardous Materials Responders and Clean-up Teams, Managers/Supervisors and/or Hazardous Waste Site	24	Hours	(3 Days)	\$456.00	5
Workers	40	Hours	(5 Days)	\$760.00	5
HAZWOPER 8 Hour Refresher	8	Hours	(1 Day)	\$152.00	5
Hot Work Permits	2	Hours		\$38.00	8



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Safety & Health Services (cont'd)

T 0	Cla	ss Time	Per Student Charge	Minimum Students
Training Course			J	
Hearing Conservation	2	Hours	\$38.00	8
Line Breaking	2	Hours	\$38.00	8
Lockout/Tagout – Authorized (Includes practice in applying LOTO)	3	Hours	\$66.50	5
Lockout/Tagout – Effected + Fundamental on Electrical Hazards	2	Hours	\$38.00	8
PPE – Personal Protective Equipment	2	Hours	\$38.00	8
OSHA 10 Hour Construction Industry	10 (Two 5	Hours hour classes)	\$247.00	4
OSHA 10 Hour General Industry	10 (Two 5	Hours hour classes)	\$247.00	10
OSHA 30 Hour Construction Industry	30 (Four 7	Hours '.5 hour classes)	\$608.00	4
OSHA 30 Hour General Industry	30 (Four 7	Hours 7.5 hour classes)	\$608.00	4
Portable Fire Extinguisher Use	2 (Clas	Hours sroom Only)	\$38.00	8
(Classro	3 om and	Hours Demonstration)	\$95.00	4
Powered Industrial Truck (Forklifts/Pallet movers) (Includes field verification of operational skills)	3	Hours	\$114.00	4
Respiratory Protection	2	Hours	\$38.00	8
Supervisor Safety Training	2	Hours	\$38.00	8
Work Zone/Flagging Safety - Traffic Control	2	Hours	\$38.00	8



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Safety & Health Services (cont'd)

Service	Hourly Rate**	Overtime Rate	Premium Holiday Rate
Sel VICE			
Certified Safety Professional/Certified Industrial Hygienist (CSP/CIH Authorized work such as Health & Safety Plan development, official results reports, and identification of scope			
of projects or responses to agencies.) Routine health and safety services rate.	\$90.25	\$126.35	\$162.45
(Hands on monitoring or observations.)	\$61.75	\$86.45	\$111.15
OSHA TYPE AUDITS AND INSPECTIONS Routine health and safety. (Hands on monitoring or observations.)	\$71.25	\$99.75	\$128.25
INDUSTRIAL HYGIENE SERVICES			
Certified professional (CSP/CIH Authorized work such as defining the scope of work and the authoring interpretive conclusions.)	\$90.25	\$126.35	\$162.45
Routine health and safety (Field or on-site evaluations, hands on monitoring, general writing, crew interviews, etc.)	\$61.75	\$86.45	\$111.15
PROCESS SAFETY CONSULTING			
Routine health and safety. (This includes reviews, assessments, report writing, staff interviews, spot checks, and overall organization.)	\$90.25	\$126.35	\$162.45

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Geotechnical & Environmental Investigation/Drilling Services

Service	Price		
Drilling Rate	\$1,425.00	per day	
Drilling Rate (with Prevailing Wage)	\$1,567.50	per day	
Well Development	,		
Miscellaneous Costs (See Notes) Geological/Hydrogeological Consulting	\$118.75	per hour	
	\$118.75	per hour	
	\$93.10	per hour	
Borehole/Well Stake-out	\$190.00	each	

NOTES:

- 1. Daily rate includes mobilization and demobilization within a 50 mile radius of QISI lab location (100 miles roundtrip; any travel over--will be charged at a rate of \$125 per hour plus \$1 per mile). Daily rates also include drilling, sampling, clean-up and utility clearances.
- 2. Daily rate does not include well materials (i.e.: well riser, well screen, filter sand, bentonite seal, cement/bentonite grout, road box, etc.)
- 3. Miscellaneous costs include -- Clearing, Decontamination, perc tests, etc.
- 4. If the client requires a price per foot, please contact the Director of Geotechnical and Environmental Drilling--Martin Derby @ 716-853-2611 x143
- 5. Please contact the Director of Geotechnical and Environmental Drilling for the estimated time required to complete the project based on the Scope of Work. Typical linear footage per day ranges from 60 to 80 feet per day, and is based on the number of boreholes, well installations (if required), and subsurface conditions.



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Equipment Calibration Services

	Flat F	Flat Rate		rvice
Torque Wrenches				
0 - 149 ft lbs				
150 – 299 ft lbs	\$47.50	each	\$57.00	each
300 – 599 ft lbs	\$52.25	each	\$61.75	each
	\$61.75	each	\$71.25	each
600 – 2000 ft lbs	\$71.25	each	\$80.75	each
Pressure Gauges				
0 – 5000 psi	\$42.75	each	\$52.25	each
Dial Calipers / Micrometers				
0" – 12"	\$42.75	each	\$52.25	each

Arrangements will be made for third party calibration of selected equipment; at cost plus 15%. Shipping and handling charges will be applied, when required. Rush orders may be invoiced at 1.5x above rates.



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Equipment Charges

Equipment	Hourly	*Daily	Weekly	Monthly
Breathing Air				
(Respirator, Regulator, 100' Air Hose: Breathing Air and Entry suits will be charged as material)	N/A	\$190.00	\$665.00	\$2,375.00
Confined Space Entry Equipment (Hoist & Tripod, Oxygen Analyzer, Harness,				
Lanyards & Retrieval Line)	N/A	\$190.00	\$665.00	\$2,375.00
Generator	N/A	\$47.50	\$166.25	\$475.00
Troxler Nuclear Density Gauge	N/A	\$23.75	\$95.00	\$332.50
Ultrasonic Thickness Gauge	N/A	\$28.50	\$118.75	\$380.00
Pick-up/Stake-body / DCR Sprinter Van	N/A	\$47.50	\$190.00	\$665.00
Polaris Four Wheeler - Pipe Lines	N/A	\$23.75	\$95.00	\$332.50
Computer Work Station (Desktop) / Laptop	N/A	\$14.25	\$57.00	\$199.50
Zetec MIZ 40A/27 Eddy Current Analyzer and Corestar	N/A	\$237.50	\$950.00	\$3,325.00
Steeltest 1000	N/A	\$237.50	\$950.00	\$3,325.00
Internal Rotary Inspection System (IRIS)	N/A	\$237.50	\$950.00	\$3,325.00
Ultrasonic Shear Wave Machine	N/A	\$66.50	\$213.75	\$736.25
Coating Thickness Gauge	N/A	\$9.50	\$38.00	\$133.00
Spark Tester / Holiday Tester	N/A	\$23.75	\$95.00	\$332.50
Skidmore Bolt Tension Tester	N/A	\$14.25	\$57.00	\$199.50
Rebar Locator	N/A	\$9.50	\$38.00	\$133.00
Helium Leak Mass Spectrometer	N/A	\$237.50	\$950.00	\$3,325.00
Phase Array	N/A	\$142.50	\$570.00	\$1,995.00
Boroscope	N/A	\$47.50	\$190.00	\$665.00
Video Scope	N/A	\$475.00	\$1,900.00	\$6,650.00
Helicopter with Video Camera	N/A	\$237.50	\$950.00	\$3,325.00
Ferrite Scope	N/A	\$9.50	\$38.00	\$133.00
Portable Hardness Tester	N/A	\$42.75	\$171.00	\$598.50

^{*}Minimum Daily Rate Applies



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Equipment Charges (cont'd)

Equipment	Hourly	*Daily	Weekly	Monthly
Magnetic Particle Inspection Unit (Portable P-500 System)	N/A	\$66.50	\$237.50	\$712.50
P-70 & P-90 Systems Magnetic Particle Yoke	N/A	\$47.50	\$190.00	\$380.00
	N/A	\$23.75	\$95.00	\$190.00
Positive Material Identification (PMI)				
TN Metallurgist/Innov-X	N/A	\$237.50	\$950.00	\$3,325.00
Infrared Thermography Imager	N/A	\$266.00	\$1,064.00	\$3,724.00
Magnetic Flux Leakage (MFL)	N/A	\$237.50	\$950.00	\$3,325.00
Magnetic Flux Exclusion (MFE)				
MFE2412-78	N/A	\$237.50	\$950.00	\$950.00
Ground Penetrating Radar System (GPR)	N/A	\$627.00	\$2,821.50	\$9,875.25
Remote Tank Camera	N/A	\$237.50	\$950.00	\$3,325.00
Vacuum Box Equipment w/pump	N/A	\$47.50	\$190.00	\$380.00
Digital Imaging System (DCR)				
(3MP LCD Monitor, Scanner, CPU)	N/A	\$475.00	\$1,900.00	\$6,650.00
Core Drilling Equipment	N/A	\$142.50	\$570.00	\$1,995.00
Dark Room Trailer (24' w/office)	N/A	\$47.50	\$190.00	\$665.00
Office Trailer (40')	N/A	N/A	N/A	\$665.00
Scanning Electron Microscope/EDS Lab Work	\$237.50	N/A	N/A	N/A

^{*}Minimum Daily Rate Applies



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Consumable Material Charges

Film & Chemistry (regardless of film size and speed) \$0.09-\$0.14 per sq. inch

In-House Radiography \$71.25 per hour + film and chemistry cost

Penetrant Materials \$47.50 per gallon (\$15.00 min. charge)

Penetrant Material \$14.25 per spray can

(Cleaner/Developer/Penetrant/Emulsifier)

Wet Magnetic Particle Materials \$14.25 per spray can

Dry Magnetic Particle Materials \$8.55 per lb.

Ultrasonic Couplant \$33.25 per gallon (\$17.50 minimum charge)

Insulation Plugs-SS \$14.25 each
Insulation Plugs-Rubber \$9.98 each

Leak Detection Median-Liquid \$23.75 per bottle

Leak Detection Median-Gas

To be supplied by customer

Iridium 192 : \$47.50 per day

Radioactive Materials – Source Charge Selenium 70 : \$61.75 per day

Cobalt 60: \$95.00 per day

Compliance/Homeland Security/Environmental Charges \$23.75 per day